Manhole Inspection Summary M			Ma	lanhole # S23C1_006MH			
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Inspection	☐ Is Incomplete F	Rating: 2) Good					
Record Plat: 23	BC1 Node: 006	Status: Found		Insp Date: 7	7/3/08 1:06	PM	
Incomplete Comments				Crew: wj,pe			
				Inspector: wjenki	ns		
				Firm: PER			
Location	Address: 2507 Huron St			Cross Street: Hollins Ferry Rd			
Manhole	Type: Inline Lo	cation: Roadway	G	round Conditions:	Ory		
	☐ Prev. Rehab We	eather: Dry	Su	bject To Ponding: N	None		
Comments							
Cover	Shape: Circular	Diameter: 26	` ,	, ,		(in.)	
	Type: Sanitary	Condition: Sour		Cover Material: Ca	st Iron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks							
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	☐ Parge	ed Type: C	Concentric/Eccent	ric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)							
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint [Cracks Mort	ar Root	s 🗌 Wall			
Bench	✓ Exists Material: Bri	ck	☐ Parged				
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks	✓ Debris		
Channel Material: Brick Parged							
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0							
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterior	rated Leaks	✓ Debris		
Steps	Count: 4 Missing: 0	Corroded					
Surcharge	Evidence Of Surcha	rge Depth: 0 (i	ft.)	e Surcharge Presen	t		

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Location View



Miscellaneous



MH Cover pic

Defect 6



chimney loose/missing bricks with signs of infiltration at mortar & joint

Top View



Defect 1



debris in channel 12:00 view

Defect 4



lid frame infiltration

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Defect 3



barrel infiltration at mortar

Defect 5



frame offset

Defect 2



bench debris

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.54 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **8.47** (ft.) Flow Characteristics: **Slow**

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection